

Product datasheet for **TA331826**

PBXIP1 Rabbit Antibody

Product data:

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| Product Type: | Primary Antibodies |
| Reactivity: | Human |
| Host: | Rabbit |
| Isotype: | IgG |
| Immunogen: | The immunogen for Anti-PBXIP1 Antibody: synthetic peptide directed towards the N terminal of human PBXIP1. Synthetic peptide located within the following region: AGGEGAGGELGISLNMCLLGALVLLGLGVLLFSGGLESETGPMEEVERQ |
| Formulation: | Shipped as lyophilized powder. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose. <i>Note that this product is shipped as lyophilized powder to China customers.</i> |
| Conjugation: | Unconjugated |
| Storage: | Store at -20°C as received. |
| Stability: | Stable for 12 months from date of receipt. |
| Predicted Protein Size: | 81 kDa |
| Database Link: | NP_065385 Entrez Gene 57326 Human |
| Background: | PBXIP1 is the regulator of pre-B-cell leukemia transcription factors (BPXs) function. It inhibits the binding of PBX1-HOX complex to DNA and blocks the transcriptional activity of E2A-PBX1. PBXIP1 tethers estrogen receptor-alpha (ESR1) to microtubules and allows them to influence estrogen receptors-alpha signaling. |
| Synonyms: | HPIP |
| Note: | Immunogen sequence homology: Human: 100%; Mouse: 92%; Bovine: 92%; Rat: 86% |
| Protein Families: | Transcription Factors |



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Product images:



WB Suggested Anti-PBXIP1 Antibody Titration:
 0.2-1 ug/ml
 ELISA Titer: 1:62500
 Positive Control: Transfected 293T



Host: Rabbit
 Target Name: PBXIP1
 Sample Type: Ovary Tumor Lysate
 Antibody Dilution: 1.0µg/ml

Host: Rabbit
 Target Name: PBXIP1
 Sample Tissue: Human Ovary Tumor
 Antibody Dilution: 1 ug/ml